

# K061917 (P) 1 of 2)

## **4. SUMMARY OF SAFETY AND EFFECTIVENESS**

#### A. Submitter's Name and adress

AUG 2 8 2006

NEWCLIP TECHNICS
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France

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Summary preparation date: June 29, 2006

#### **B.** Official Correspondent

J.D. Webb 1001 Oakwood Blvd Round Rock, TX 78681 Tele/Fax - 512-388-0199 Email - ortho.medix@sbcglobal.net

## C. Establishment registration number: Applied for

#### D. Device name

Distal Radius Locking Plating System

#### E. Device Classification Name

Plate, fixation, bone (21 CFR 888.3030) Screw, fixation, bone (21 CFR 888.3030)

## F. Proposed regulatory Class

Class II

#### **G.** Device Product Code

**HRS** 

#### H. Panel Code

Orthopedic



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## I. Device Description

The Distal Radius Locking Plating System consists of plates designed for various fracture modes of the radius. The system is used with locking screws, locking pegs, locking threaded pegs and cortical screws. Each device is manufactured from titanium alloy (Ti-6Al-V4 ELI - ASTM F 136-02a) and can be supplied color anodized or not-anodized.

The Distal Radius Locking Plating System will be provided non-sterile for steam sterilization by health care professionals prior to use.

#### J. Intended use:

The Distal Radius Locking Plating System is intended for the fixation of intra and extra-articular fractures as well as distal radius osteotomy.

#### K. Predicate device:

- Volar Radius Plate System of HAND INNOVATIONS (K030198)
- Synthes Locking Distal Radius Plating System of SYNTHES (K012114)
- Ace Humerus and Radius Plates of ACE MEDICAL COMPANY (K955472)



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

NewClip Technics % The Orthomedix Group, Inc. Mr. J. D. Webb 1001 Oakwood Boulevard Round Rock, Texas 78681

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AUG 2 8 2006

Re: K061917

Trade/Device Name: Radius Locking Plating System

Regulation Number: 21 CFR 888. 3030

Regulation Name: Single/multiple component metallic bone fixation appliances and

accessories

Regulatory Class: Class II

Product Code: HRS
Dated: June 29, 2006
Received: July 6, 2006

Dear Mr. Webb:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

### Page 2 – Mr. J. D. Webb

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0210 Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <a href="http://www.fda.gov/cdrh/industry/support/index.html">http://www.fda.gov/cdrh/industry/support/index.html</a>.

Sincerely yours,

Mark N. Melkerson

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure



## Indications for Use

510(k) Number (if known):	K061917
Device Name: Radius Lockin	ng Plating System
Indications for Use:	
The Distal Radius Locking extra-articular fractures as well a	Plating System is intended for the fixation of intra and as distal radius osteotomy.
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Prescription Use X AND/OR	Over-The-Counter Use
	(21 CFR 801 Subpart C) ELOW THIS LINE-CONTINUE ON ANOTHER
P	AGE IF NEEDED)
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Divisi	Page 1 of  Sion Sign-Off)  ion of General, Restorative.  Neurological Devices
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